| Ref<br>#  | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp        |
|-----------|------|---|---|---------------------|---------|-------------------|
| S2        | 1    | "wavelength stabilization control device"   | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 17:50  |
| <b>S3</b> | 115  | (398/195).CCLS.   | US-PGPUB;<br>USPAT  | OR <sub>.</sub>     | OFF     | .2005/07/12 11:00 |
| S4        | 59   | "beam splitter" "photo detector"<br>"fabry-perot etalon"  | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 11:07  |
| S5        | 48   | "beam splitter" "photo detector"<br>"fabry-perot etalon"<br>@ad<"20021220"  | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 11:31  |
| S8        | 90   | "photo detector" "optical filter"<br>"fabry-perot etalon"<br>@ad<"20021220"   | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 13:06  |
| S9        | 18   | "photo detector" "band pass filter" "fabry-perot etalon" @ad<"20021220"   | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 13:35  |
| S10       | 8    | PD BPF "fabry-perot etalon"<br>@ad<"20021220"   | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 13:43  |
| S11       | 192  | (Photo (diode or detector)) (((low<br>or high or band) pass)filter)<br>"fabry-perot etalon"<br>@ad<"20021220"                           | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 13:51  |
| S12       | 21   | (Photo adj (diode or detector))<br>(((low or high or band) adj pass)<br>adj filter) "fabry-perot etalon"<br>@ad<"20021220"              | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 13:58  |
| S13       | 22   | (Photo adj (diode or detector))<br>(((low or high or band) adj pass)<br>adj filter) fabry-perot near etalon<br>@ad<"20021220"           | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 14:00  |
| S14       | 112  | (Photo adj (diode or detector))<br>optical adj3 filter fabry-perot near<br>etalon @ad<"20021220"  | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 14:03  |
| S15       | 16   | wavelength adj3 control (Photo adj<br>(diode or detector)) optical adj3<br>filter fabry-perot near etalon<br>@ad<"20021220"             | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 14:26  |
| S16       | 17   | wavelength adj3 control (Photo adj<br>(diode or detector)) optical adj3<br>filter fabry perot near etalon<br>@ad<"20021220"             | US-PGPUB;<br>USPAT  | AND                 | ON      | 2005/07/12 14:27  |
| S18       | . 25 | wavelength adj3 control (Photo adj<br>(diode or detector)) optical adj3<br>filter fabry perot near (etalon or<br>filter) @ad<"20021220" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND                 | ON      | 2005/07/12 16:08  |

|       |       |   | <del></del>   |     |       |                  |
|-------|-------|---|---|-----|-------|------------------|
| S19 · | 7     | (wavelength adj3 control) (Photo<br>adj (diode or detector)) (optical<br>adj3 filter) (fabry perot) near<br>(etalon or filter) @ad<"20021220" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON    | 2005/07/12 16:23 |
| S24   | 135   | (wavelength adj3 control) (Photo<br>adj (diode or detector)) (optical<br>adj3 filter) (etalon or filter)<br>@ad<"20021220"                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON    | 2005/07/12 16:23 |
| S25   | 135   | (wavelength adj3 control) (Photo<br>adj (diode or detector)) (optical<br>adj3 filter) (etalon or optical filter)<br>@ad<"20021220"            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON    | 2005/07/12 16:24 |
| S26   | 21    | (wavelength adj3 control) (Photo  | US-PGPUB;   | AND | ON    | 2005/07/12 16:24 |
| i i v |       | adj (diode or detector)) (optical adj3 filter) etalon "pass filter"   | USPAT;<br>USOCR;  |     |       |                  |
| 1     | 延     | @ad<"20021220"  | EPO; JPO;<br>DERWENT;   |     | , ef. |                  |
|       |       |   | IBM_TDB   |     |       |                  |
| S28   | 1008  | (372/32).CCLS.  | US-PGPUB;<br>USPAT  | OR  | OFF   | 2005/07/12 17:58 |
| S29   | 891   | S28 @ad<"20021220"  | US-PGPUB;<br>USPAT  | AND | ON    | 2005/07/12:17:58 |
| S30   | 97    | S29 etalon filter "beam splitter" detector  | US-PGPUB;<br>USPAT  | AND | ON    | 2005/07/14 10:03 |
| S31   | 1008  | (372/32).CCLS.  | US-PGPUB;<br>USPAT  | OR  | OFF   | 2005/07/14 10:04 |
| S32   | 891   | S31 @ad<"20021220"  | US-PGPUB;<br>USPAT  | AND | ON    | 2005/07/14 10:04 |
| S33   | 10    | S32 etalon "low-pass filter" detector   | US-PGPUB;<br>USPAT  | AND | ON    | 2005/07/14 10:04 |
| S34   | 9     | ("4685772"   "4839614"  <br>"4956812"   "5218422"   "5453833"<br>  "5544183"   "5956356"  <br>"5991477"   "6157025").PN.                      | US-PGPUB;<br>USPAT;<br>USOCR                                      | AND | ON    | 2005/07/14 12:09 |
| S35   | 1008  | (372/32).CCLS.  | US-PGPUB;<br>USPAT  | OR  | OFF   | 2005/07/14 16:49 |
| S36   | 891   | S35 @ad<"20021220"  | US-PGPUB;<br>USPAT  | AND | ON    | 2005/07/14 16:50 |
| S37   | 296   | (372/29.02).CCLS.   | US-PGPUB;<br>USPAT  | OR  | OFF   | 2005/07/14 16:49 |
| S38   | . 254 | S37 @ad<"20021220"  | US-PGPUB;<br>USPAT  | AND | ON    | 2005/07/15 10:28 |

| S39 | 296         | (372/29.02).CCLS.                  | US-PGPUB;<br>USPAT | OR  | OFF | 2005/07/15 10:28 |
|-----|-------------|------------------------------------|--------------------|-----|-----|------------------|
| S40 | - 254 -     | S39 @ad<"20021220"                 | US-PGPUB;<br>USPAT | AND | ON  | 2005/07/15 10:28 |
| S41 | 130         | S40 optical filter                 | US-PGPUB;<br>USPAT | AND | ON  | 2005/07/15 10:42 |
| S42 | <b>33</b> , | S40 "optical filter"               | US-PGPUB;<br>USPAT | AND | ON  | 2005/07/15 10:34 |
| S43 | 1           | ("5,642,375").PN.                  | US-PGPUB;<br>USPAT | OR  | OFF | 2005/07/15 10:34 |
| S44 | 48          | S40 optical filter etalon          | US-PGPUB;<br>USPAT | AND | ON  | 2005/07/15 10:42 |
| S45 | 30          | S40 optical filter etalon detector | US-PGPUB;<br>USPAT | AND | ON  | 2005/07/15 10:55 |
| S46 | 1           | ("6,323,987").PN.                  | US-PGPUB;<br>USPAT | OR  | OFF | 2005/07/15 10:55 |